WSE-WEST Team Work Plan Framework

The following framework is intended to:

- 1. Deliver the hydraulic model and information required by ESHB 2020.
- 2. Provide the Flood Authority with a solid technical basis for future flood relief planning efforts.
- 3. Leverage efforts already underway by WEST Consultants (under contract to the Corps).
- 4. Refine and extend the Corps model and/or model additional river reaches as budget allows.
- 5. Provide the Flood Authority with an independent QA/QC technical review of the Corps modeling.
- 6. Achieve effective stakeholder involvement/engagement.

WSE	What	WEST
	TECHNICAL TASKS	
	In-Channel Survey Data Collection for Lower Chehalis River (Porter To Montesano) and Upper Chehalis River (Doty To Pe Ell) [Under Corps Contract] October 31, 2011	1
1	FA Contract Development September 9, 2011	♦
1	Initial Basin Reconnaissance – Canvass Basin and Gather Information (including Chehalis Tribe and Corps GI) September 30, 2011	♦
1	Conduct Adequacy Review of Existing Floodplain Topographic and LiDAR Data September 30, 2011	♦
~	Detailed Work Plan Development October 10, 2011	♦
♦	Refine Corps Hydraulic Model to reflect Flood Authority Interests November 30, 2011	1
1	Extend Model (Including Survey, Hydrology And Hydraulics) November 30, 2011	1
♦	Calibrate Baseline Model of Chehalis River, Including Hydrologic Data Used as Input to the Model [Lower Chehalis River to be done Under Corps Contract] December 31, 2011	1
1	QA/QC Technical Review of WEST Hydrologic and Hydraulic Modeling January 15, 2012	♦
1	Technical Evaluation, Reporting of Flood Relief Alternatives to Flood Authority [as identified in ESHB 2020; as identified by Project Sub-committee; and including alternative under Corps Contract] February 22, 2012	♦
♦	Provide QA/QC Technical Review of WSE Flood Relief Alternatives Analysis February 29, 2012	1
~	Draft Comprehensive Project Report March 15, 2012	♦
	MANAGEMENT/COMMUNICATION	17.17
1	Milestone Meetings / Conference Calls with FA Milestones and Schedule TBD during Work Plan Development	♦
1	Overall Project Management Duration of Contract with FA	♦
1	Stakeholder Involvement Duration of Contract with FA	♦
1	Coordinate Regular Communication with Flood Authority Duration of Contract with FA	1